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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, ALEXANDRIA, VA 22313-1450, on October 19, 2004. The applicant and/or attorney requests the date of deposit as the filing date. Depositor: by Nicole Barrese.

Rucoll Barres 10119104 Signature & date)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In recapplication of

Ocober 19, 2004

abillard, et al.:

OCT 2 1 2004

Group Art Unit: 2817

Serial No.: 10/604,478

Examiner: Sharon Latimer Confirmation No. 1477

Filed: 7/24/03

International Business Machines Corporation

2070 Route 52

Hopewell Junction, NY 12533

TITLE: IMPROVED 2-STAGE LARGE BANDWIDTH AMPLIFIER USING DIODES IN THE PARALLEL FEEDBACK STRUCTURE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure set forth in 37 C.F.R. 1.56, and further pursuant to the provisions of 37 C.F.R. 1.97 and 1.98, applicants hereby respectfully submit copies of the US patents and publications as listed on Form PTO-1449, attached hereto.

In citing these documents, no representation is made nor intended as to the pertinency or nonpertinency of the art, that better art than that listed is not available, or that other art is not applicable.

No fee is believed to be due for this submission. If any fees are required, however, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 09-0458.

Respectfully submitted, Gabillard, et al.

Lisa J. Ulrich, Registration No. 45,168

Telephone No. 845-894-3338

INFORMATION DISCLOSURE CITATION					Docket Number (Optional) FR920020053US1 Applicant(s)		Application Number 10/604,478			
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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	Bohme, et al.		CLASS	SUBCLASS	FILING DATE  IF APPROPRIATE		
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		EP 0558 244 A1	22.02.93	EURO	EUROPE					
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				OTHER I	DOCUMENTS (Include	ding Author, Title, D	ate, Pertinent Pag	es, Etc.)		
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		High-Bit-rate, High-Input-Sensitivity Decision Circuit Using Si Bipolar Technology" by K.Ishii et al, IEEE Journal of Solid-State Circuits, vol 29, No 5, May 1994, pp. 546-549								
XAMINER					DATE CONSIDERED					
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(also form PTO-1449)